## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/602323

| CLAIMS AS FILED - PAR' (Column 1)            |  |   |                      |   | (Columa 2)                          |                          | SMALL ENTITY TYPE |  | OR                     | OTHER THAN OR SMALL ENTITY |   |                        |
|--|--|---|----------------------|---|-------------------------------------|--------------------------|-------------------|--|------------------------|----------------------------|---|------------------------|
| TOTAL CLAIMS                                 |  |   |                      |   |                                     |                          |                   | RATE   | FEE                    | 1                          | RATE  | FEE                    |
| FOR  |  |   | NUMBER FILED         |   | NUMBER EXTRA                        |                          | -                 | BASIC FEE  | 150.00                 | OR                         | BASIG FEE   | 300.00                 |
| TOTAL CHARGEABLE CLAIMS                      |  |   | ninus 20=            |   |                                     |                          |                   | X\$ 25=  | • •                    | OR                         | X\$50=  |                        |
| INDEPENDENT CLAIMS                           |  |   | minus 3 =            |   | *                                   |                          | •<br>             | X100=  |                        | OR                         | X200=   |                        |
| MU   | ILTIPLE DEPEN  | IDENT CLÁIM PE                              | RESENT               |   |                                     |                          |                   | +180=  |                        | OR                         | +360=   |                        |
| • If the difference in column 1 is less than |  |   |                      | ro, enter                                       | <b>"</b> 0" in c                    | olumn 2                  |                   | TOTAL  |                        | OR                         | TOTAL   |                        |
|  | C  |   |                      | SMALLE  | ENTITY                              | വദ                       | OTHER<br>SMALL E  |  |                        |                            |   |                        |
|  | <del>,</del>   | (Column 1)                                  | · .                  | (Colun  |                                     | (Column 3)               | 1                 | .011117.   |                        | 1                          | OMALL   |                        |
| ENT A  | 9-8-05   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                      | HIGHI<br>NUME<br>PREVIO<br>PAID F               | BER<br>BUSLY                        | PRESENT<br>EXTRA         |                   | BATE   | ADDI-<br>TIONAL<br>FEE |                            | RATE  | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT A                                  | Total  | . 45  | Minus                | ~ (0  | 8                                   | = /                      |                   | X\$ 25=  |                        | OR                         | X\$50=  |                        |
|  | Independent  | . 7   | Minus                | 444   |                                     | = /                      |                   | X100=  | /                      | OR                         | X200=   |                        |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CL  |   |                      |   | CLAIM                               |                          |                   | +180=.   |                        | OR                         | +360=   |                        |
|  |  |   |                      |   |                                     |                          | Į                 | TATOT  |                        |                            | TOTAL   |                        |
|  | ADDITITE ADD |   |                      |   |                                     |                          |                   |  |                        |                            |   |                        |
|  |  | (Column 1).                                 | ·                    | (Colun  |                                     | (Column 3)               | 1 7               | <del></del>  | ·····                  |                            |   |                        |
| AMENDMENT B                                  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |                      | HIGH<br>NUME<br>PREVICE<br>PAID I               | BER<br>OUSLY                        | PRESENT<br>EXTRA         |                   | RATE   | ADDI-<br>TIONAL<br>FEE |                            | . RATÉ  | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *   | Minus                | 4.4   |                                     | =                        |                   | X\$ 25=  |                        | OЯ                         | X\$50=  |                        |
|  | Independent  |   | 1                    |   |                                     | L                        | 1 1               | 1 1 1  | 1                      | QA.                        | 7000-   |                        |
| I  | FIRST PRESENTATION OF MULTIPLE DEPENDENT COAMS   |   |                      |   |                                     |                          |                   |  |                        |                            | X200=   |                        |
| L  | FIRST PRESE  | NTATION OF MU                               | Minus<br>JLTIPLE DEF | ***<br>PENDENT                                  | CLAIM                               | - 0                      |                   | X100=  |                        | OR                         | X200=   |                        |
| <u> </u>                                     | FIRST PRESE  | NTATION OF MU                               | 1                    |   | CLAIM                               | -                        |                   |  |                        | OR<br>OR                   |   |                        |
| <u> </u>                                     | FIRST PRESE  | NTATION OF MU                               | 1                    |   | CLAIM                               | -                        |                   | X100=<br>+180=   |                        | OR                         | X200=<br>+360=  |                        |
|  | FIRST PRESE  |   | 1                    |   |                                     | (Column 3)               |                   | X100=<br>+180=   |                        | OR<br>OR                   | X200=<br>+360=  |                        |
| ENTC   | FIRST PRESE  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | 1                    | PENDENT   | nn 2)<br>EST<br>BER<br>DUSLY        |                          |                   | X100=<br>+180=   | ADDI-<br>TIONAL<br>FEE | OR<br>OR                   | X200=<br>+360=  | ADDI-<br>TIONAL<br>FEE |
| IDMENTC                                      | FIRST PRESE  | (Column 1)<br>CLAIMS<br>REMAINING<br>AFTER  | 1                    | (Colum<br>High<br>NUM<br>PREVIO                 | nn 2)<br>EST<br>BER<br>DUSLY        | (Column 3) PRESENT EXTRA |                   | X100=<br>+180=<br>TOTAL<br>ADDIT. FEE                    | TIONAL                 | OR<br>OR                   | X200=<br>+360=<br>TOTAL<br>ADDIT. FEE                           | TIONAL                 |
| MENDMENT C                                   |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | JUTIPLE DEF          | (Colum<br>High<br>High<br>HOM<br>PREVIC<br>PAID | nn 2)<br>EST<br>BER<br>DUSLY        | (Column 3) PRESENT EXTRA |                   | X100=<br>+180=<br>TOTAL<br>ADDIT. FEE                    | TIONAL                 | OR<br>OR<br>OR             | X200=<br>+360=<br>TOTAL<br>ADDIT. FEE                           | TIONAL                 |
| AMENDMENT C                                  | Total :  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus          | (Colum<br>High<br>NUM<br>PREVIC<br>PAID         | nn 2)<br>EST<br>BER<br>OUSLY<br>FOR | (Column 3) PRESENT EXTRA |                   | X100=<br>+180=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$ 25= | TIONAL                 | OR<br>OR                   | X200=<br>+360=<br>TOTAL<br>ADDIT FEE<br>RATE<br>X\$50=<br>X200= | TIONAL                 |
| AMENDMENT C                                  | Total :  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus Minus          | (Colum<br>High<br>NUM<br>PREVIC<br>PAID         | nn 2)<br>EST<br>BER<br>OUSLY<br>FOR | (Column 3) PRESENT EXTRA |                   | X100=<br>+180=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$ 25= | TIONAL<br>FEE          | OR<br>OR<br>OR             | X200=<br>+360=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$50=         | TIONAL                 |